ABSTRACT

The present invention provides a recording material which has excellent background stability, specifically heat resistance and heat and humidity resistance of the background. The recording material containing a color forming dye is characterized by containing at least one kind of diphenylsulfone derivative represented by the general formula (I):

(wherein R¹ and R² each represents a hydrogen atom or a C1 to C6 alkyl group, n represents an integer of 1 to 6, R³ and R⁴ each represents a halogen atom, a C1 to C6 alkyl group, etc., p and q each represents an integer of 0 to 4, X represents OR⁵ or NR⁶R⁷ wherein R⁵ represents a C1 to C6 alkyl group, a C1 to C6 hydroxyalkyl group, or a C1 to C6 alkoxy-C1 to C6 alkyl group, and R⁶ and R⁷ each represents a hydrogen atom, a C1 to C6 alkyl group, etc).